## **EAST Search History**

| Ref<br># | Hits  | Search Query   | DBs  | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------|--|--|---------------------|---------|------------------|
| L1       | 3242  | missing near (pixel\$1 or block\$1 or region or area)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/18 11:10 |
| L2       | 2490  | missing near (pixel\$1 or block\$1 or region or area adj data) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/18 11:10 |
| L3       | 10468 | missing near (pixel\$1 or block\$1 or region or area or data)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/18 11:10 |
| L4       | 3442  | 3 and transform\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/18 11:11 |
| L5       | 1227  | 4 and coefficient\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/18 11:11 |
| L6       | 7     | 5 and hard near threshold\$4                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/18 11:14 |
| L7       | 342   | hard near threshold\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/18 11:14 |

## **EAST Search History**

| L8  | 151 | 7 and transform\$5                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/18 11:15 |
|-----|-----|--|--|----|----|------------------|
| L9  | 103 | 8 and coefficient\$1                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/18 11:15 |
| L10 | 87  | 9 and (noise or denois\$4 or artifact\$1 or missing) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/18 11:16 |

## PALM INTRANET

Day: Thursday Date: 1/18/2007

Time: 14:30:24

## **Inventor Name Search Result**

Your Search was:

Last Name = GULERYUZ

First Name = ONUR

| Application#    | Patent#       | Status | Date Filed | Title   | Inventor Name        |
|-----------------|---------------|--------|------------|---|----------------------|
| 10143617        | Not<br>Issued | 71     | 05/09/2002 | PWM rendering for color/gray-<br>scale text and graphics for laser<br>printer                               | GULERYUZ, ONUR       |
| <u>10010196</u> | 7046818       | 150    | 11/30/2001 | STANDARDS COMPLIANT<br>WATERMARKING FOR<br>ACCESS MANAGEMENT  | GULERYUZ, ONUR<br>G. |
| 10047326        | 6927780       | 150    | 01/14/2002 | FAST TEXT/GRAPHICS<br>RESOLUTION<br>IMPROVEMENT WITH<br>CHAIN-CODE TABLE LOOK-<br>UP                        | GULERYUZ, ONUR<br>G. |
| 10229667        | 7120308       | 150    | 08/28/2002 | ITERATED DE-NOISING FOR<br>IMAGE RECOVERY   | GULERYUZ, ONUR<br>G. |
| 10360977        | Not<br>Issued | 30     | 02/07/2003 | Power scalable digital video decoding   | GULERYUZ, ONUR<br>G. |
| 10625107        | 7079687       | 150    | 07/23/2003 | METHOD AND APPARATUS<br>FOR SEGMENTATION OF<br>COMPOUND DOCUMENTS   | GULERYUZ, ONUR<br>G. |
| 10646248        | Not<br>Issued | 30     | 08/22/2003 | Image recovery using thresholding and direct linear solvers   | GULERYUZ, ONUR<br>G. |
| 10729663        | 7043078       | 150    | 12/05/2003 | METHOD AND APPARATUS FOR SEGMENTATION OF COMPOUND DOCUMENTS HAVING LOW RESOLUTION HALFTONES                 | GULERYUZ, ONUR<br>G. |
| 10779540        | Not<br>Issued | 30     | 02/13/2004 | Weighted overcomplete de-<br>noising  | GULERYUZ, ONUR<br>G. |
| <u>10885538</u> | Not<br>Issued | 30     | ,          | Inter and intra band prediction of singularity coefficients using estimates based on nonlinear approximants | GULERYUZ, ONUR<br>G. |
| 10909454        | Not           | 30     | 08/02/2004 | Methods and systems for   | GULERYUZ, ONUR       |

|          | Issued        |     |            | correcting color distortions   | G.                   |
|----------|---------------|-----|------------|--|----------------------|
| 11331814 | Not<br>Issued | 25  | 01/12/2006 | Nonlinear, in-the-loop, denoising filter for quantization noise removal for hybrid video compression | GULERYUZ, ONUR<br>G. |
| 11471741 | Not<br>Issued | 25  |            | Nonlinear, prediction filter for hybrid video compression  | GULERYUZ, ONUR<br>G. |
| 60307046 | Not<br>Issued | 159 | 07/20/2001 | Standards compliant watermarking for access management   | GULERYUZ, ONUR<br>G. |
| 60333429 | Not<br>Issued | 159 | 11/26/2001 | Iterated denoising for image recovery  | GULERYUZ, ONUR<br>G. |
| 60440824 | Not<br>Issued | 159 | 01/16/2003 | Nonlinear approximation based image recovery using adaptive sparse reconstructions                   | GULERYUZ, ONUR<br>G. |
| 60453077 | Not<br>Issued | 159 | 03/06/2003 | Low complexity comprehensive labeling and enhancement algorithm for compound documents               | GULERYUZ, ONUR<br>G. |
| 60475401 | Not<br>Issued | 159 | 06/02/2003 | Weighted overcomplete denoising  | GULERYUZ, ONUR<br>G. |
| 60520902 | Not<br>Issued | 159 | 11/17/2003 | Predicting wavelet coefficients over edges using estimates based on nonlinear approximants           | GULERYUZ, ONUR<br>G. |
| 60644230 | Not<br>Issued | 159 | 01/13/2005 | Nonlinear, in-the-loop, denoising filter for quantization noise removal for hybrid video compression | GULERYUZ, ONUR<br>G. |
| 60692767 | Not<br>Issued | 159 |            | Nonlinear, prediction filter for hybrid video compression  | GULERYUZ, ONUR<br>G. |
| 60752809 | Not<br>Issued | 159 |            | Geometrical image representation and compression   | GULERYUZ, ONUR<br>G. |
| 60856048 | Not<br>Issued | 20  | 10/31/2006 | Spatial sparsity induced temporal prediction for video compression                                   |                      |

Inventor Search Completed: No Records to Display.

| Search Another: Invento | Last Name | First Name |        |
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| Search Amounci. mivemu  | GULERYUZ  | ONUR       | Search |

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